

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10583936".rlan. or ("10".src. and "583936".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/01/19 14:10
S2	4	(erwin near3 oser).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 14:11
S3	5	(michael near3 rannow).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 14:11
S4	4	ecoenergy.as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 14:12
S5	5	lipovetz	DERWENT	ADJ	ON	2010/01/19 14:16
S6	1221	(60/649,651,671).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/19 14:22
S7	1291	(60/649,651,671,673).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/19 14:23
S9	27	S7 and azeotropic	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 14:23
S10	2	((("3841099") or ("4232525")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/19 14:31
S11	8	("3722211"   "3940939").PN. OR ("4232525").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 14:34
S12	8	("3516248").PN. OR ("3841099").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 14:51
S13	4	(gohee near3 mamiya).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 15:01
S14	1	("4848088").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/19 15:08
S15	11633	azeotropic and (absorp\$5 or adsor\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 15:10
S16	12	azeotropic and (absorp\$5 or adsor\$5) and "60".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 15:11
S17	1512	azeotropic and (absorp\$5 or adsor\$5) and expan\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 15:13
S18	1036	azeotropic and (absorp\$5 or adsor\$5) and expan\$4 and evaporat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/19 15:13
S20	628	(60/649,673).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:55
S21	2	S20 and water with silicone	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 07:56

S22	4	S20 and water with pyridine	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 07:57
S23	33	("0340718"   "20010001639"   "3505810"   "3567952"   "3724212"   "3774397"   "3830063"   "3974644"   "4031404"   "4288989"   "4307572"   "4479354"   "4503682"   "4573321"   "4738111"   "4920276"   "5466134"   "5497624"   "5632612"   "5752816"   "5758501"   "5759020"   "5950418"   "6050792"   "6129530"   "6196021"   "6269644"   "6422017"   "6715290").PN. OR ("7019412"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 08:24
S24	198	(60/673).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 08:52
S25	4	("4183218"   "4195485").PN. OR ("4622820").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 09:39
S26	8	("0600159"   "2150452"   "4295335").PN. OR ("4534175"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 09:53
S27	12	("0337371"   "0427398"   "3505810"   "4183218").PN. OR ("4295335").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 10:20
S28	18	("0427400"   "0427401"   "1961786"   "4009575").PN. OR ("4195485").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 10:25
S29	627	azeotropic and "62".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 10:59
S30	1305	constant boiling mixture	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 13:30
S31	7	constant boiling mixture and "60".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 13:31
S32	235	azeotropic and (absorp\$5 or adsor\$5) and expan\$4 and evaporat\$3 and recycl\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/20 13:51
S33	4	("4183218"   "4292808").PN. OR ("4848088").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/21 09:27

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	78031	"60".clas.	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:38
L8	2405	azeotropic.clm.	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:39

L9	41124	recycl\$3.clm.	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:39
L10	130202	expand\$3.clm.	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:40
L11	199422	(absorb\$3 or absorp\$4). clm.	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:40
L12	1	L7 and L8 and L9	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:40
L13	4	L7 and L8 and L10	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:40
L14	3	L7 and L8 and L11	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:41
L15	204	L7 and L9 and L10	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:41
L16	93	L7 and L9 and L11	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:41
L17	342	L7 and L10 and L11	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:41
L18	33	L7 and L9 and L10 and L11	US-PGPUB; USPAT	ADJ	ON	2010/01/22 09:43

**1/ 22/ 2010 9:44:03 AM**

**C:\ Documents and Settings\ cjetton\ My Documents\ EAST\ Workspaces\ 2010\ (10583936)**

**Convert inHeatEnergyToMechEnergy.w sp**